

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re: Attorney Docket No. Doshi 57-6-22-18-34

In re application of: Bharat T. Doshi, Zbigniew M. Dziong, Ramesh Nagarajan,  
Muhammad A. Qureshi and Yung-Terng Wang

Serial No.: 10/673,383  
Filed: 09/26/2003  
Matter No.: 990.0433

Group No.: 2153  
Examiner: Kevin T. Bates  
Phone No.: 571-272-3980

For: Primary/Restoration Path Calculation In Mesh Networks Based On Multiple-Cost Criteria

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR § 1.56, this is an Information Disclosure Statement (IDS) for the above-captioned U.S. patent application. An IDS Form PTO-1449 listing references is enclosed herewith and forms a part hereof. Submission of references is not an admission that those references are in fact prior art.

Certification Under 37 CFR § 1.704(d)

[ ] Each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this statement.

Certification Under 37 CFR § 1.97(e)

[X] Each item of information contained in this statement was either (1) cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement or (2) not known to any individual designated in § 1.56(c) more than three months prior to the filing of this statement.

Fee Under 37 CFR § 1.97(c)

[ ] The fee for submission of this IDS under § 1.97(c) is \$180.00 as set forth in § 1.17(p).

Petition Under 37 CFR § 1.97(d)

[ ] This is a petition requesting consideration of an IDS under § 1.97(d). The petition fee for submission of this IDS under § 1.97(d) is \$180.00 as set forth in § 1.17(p).

Provision of Copies of References

[X] A copy of each of the non-patent literature is enclosed herewith and forms a part hereof.

[ ] A translation of each of Reference(s) \_\_ is enclosed herewith and forms a part hereof.

- A copy of the International Search Report from a corresponding PCT application is enclosed herewith.
- A copy of the European Search Report from a corresponding EPO application is enclosed herewith.
- A copy of the final U.S. office action for U.S. patent application no. \_\_\_\_\_ filed on \_\_\_\_\_ as attorney docket no. (Case name or our ref.).
- The above-captioned U.S. patent application is a
  - continuation
  - divisional
  - continuation-in-part

application of U.S. application serial number \_\_\_\_, filed on \_\_\_\_ as Attorney Docket No. \_\_\_\_\_. Each of the listed references was previously cited by or submitted to the Office in the prior application. The above-captioned U.S. patent application relies upon the prior application for an earlier filing date under 35 U.S.C. 120. Pursuant to § 1.98(d), copies of the listed references are not being provided with this IDS.

Authorization to Charge Credit Card Account

- Electronic credit card payment is being made in the amount of \$180.00.

Authorization To Charge Deposit Account

- Authorization is given to charge Mendelsohn & Associates, P.C. Deposit Account No. 50-0782 any deficiency or credit any overpayment for any fee under § 1.97(c) or § 1.97(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449 form as confirmation that each of the documents has been considered.

Respectfully submitted,

Date: 11-04-2008  
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Enclosures